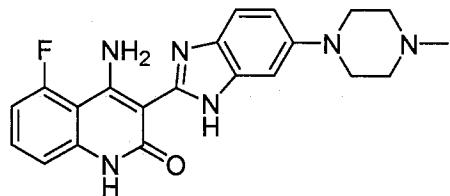


Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims.

1. (Currently Amended) A method for treating cancer, wherein the cancer comprises cells expressing a receptor tyrosine kinase, comprising administering to a subject having cancer a sufficient amount of a compound having the formula:



a pharmaceutically acceptable salt thereof, a tautomer thereof, or a pharmaceutically acceptable salt of the tautomer to provide a C_{max} of ~~about~~ 20 to 4000 ng/mL of the compound in the subject's plasma or a C_{max} of ~~about~~ 40 to 8000 ng/mL of the compound in the subject's blood.

2. (Currently Amended) The method of claim 1, wherein the amount of the compound is sufficient to provide a C_{max} of ~~about~~ 50 to 500 ng/mL of the compound in the subject's plasma or a C_{max} of ~~about~~ 100 to 1000 ng/mL of the compound in the subject's blood.

3. (Currently Amended) The method of claim 1, wherein the amount of the compound is sufficient to provide a C_{max} of ~~about~~ 50 to 250 ng/mL of the compound in the subject's plasma or a C_{max} of ~~about~~ 100 to 500 ng/mL of the compound in the subject's blood.

4. (Currently Amended) The method of claim 1, wherein the amount of the compound is sufficient to provide a C_{max} of ~~about~~ 75 to 150 ng/mL of the compound in the subject's plasma or a C_{max} of ~~about~~ 150 to 300 ng/mL of the compound in the subject's blood.

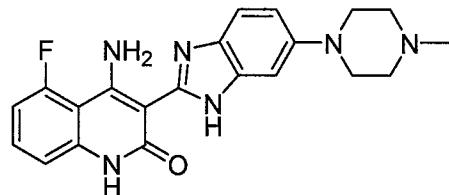
5. (Currently Amended) The method of claim 1, wherein the amount of the compound is sufficient to provide a C_{max} of ~~about~~ 100 to 2000 ng/mL of the compound in the subject's plasma or a C_{max} of ~~about~~ 200 to 4000 ng/mL of the compound in the subject's blood.

6. (Currently Amended) The method of claim 1, wherein the amount of the compound is sufficient to provide a C_{max} of 100 to 1000 ng/mL of the compound in the subject's plasma or a C_{max} of ~~about~~ 200 to 2000 ng/mL of the compound in the subject's blood.

7. (Original) The method of claim 1, wherein the lactate salt of the compound is administered to the subject and the subject is a human.

8. (Original) The method of claim 7, wherein the lactate salt is in an aqueous solution and is administered orally to the human subject.

9. (Currently Amended) A method for treating cancer, wherein the cancer comprises cells expressing a receptor tyrosine kinase, comprising administering to a subject having cancer a sufficient amount of a compound having the formula:



a pharmaceutically acceptable salt thereof, a tautomer thereof, or a pharmaceutically acceptable salt of the tautomer to provide ~~about~~ 10 to 2,000 ng/mL of the compound in the subject's plasma 24 hours after administration or ~~about~~ 20 to 4,000 ng/mL of the compound in the subject's blood 24 hours after administration.

10. (Currently Amended) The method of claim 9, wherein the amount of the compound administered is sufficient to provide ~~about~~ 20 to 1,000 ng/mL of the compound in the subject's plasma 24 hours after administration or ~~about~~ 40 to 2,000 ng/mL of the compound in the subject's blood 24 hours after administration.

11. (Currently Amended) The method of claim 9, wherein the amount of the compound administered is sufficient to provide ~~about~~ 40 to 500 ng/mL of the compound in the subject's plasma 24 hours after administration or ~~about~~ 80 to 1,000 ng/mL of the compound in the subject's blood 24 hours after administration.

12. (Currently Amended) The method of claim 9, wherein the amount of the compound administered is sufficient to provide ~~about~~ 40 to 250 ng/mL of the compound in the subject's plasma 24 hours after administration or ~~about~~ 80 to 500 ng/mL of the compound in the subject's blood 24 hours after administration.

13. (Original) The method of claim 9, wherein the subject is a human.

14. (Original) The method of claim 13, wherein the lactate salt of the compound is administered to the subject.

15. (Original) The method of claim 14, wherein the lactate salt is in a pill, capsule, tablet, gelcap, caplet, suspension, or aqueous solution and is administered orally to a human subject.

16. (Original) The method of claim 9, wherein the compound is administered as a pharmaceutical composition comprising fructose.

17. (Original) The method of claim 16, wherein the pharmaceutical composition further comprises a flavoring agent.

18. (Original) The method of claim 17, wherein the flavoring agent comprises tetrarome mandarine flavor.

19. (Original) The method of claim 18, wherein the pharmaceutical composition further comprises water.

20. (Previously Presented) The method of claim 9, further comprising mixing a solid form of the compound with water to form an aqueous mixture before administering the compound to the subject.

21. (Original) The method of claim 9, wherein the compound is administered as a pharmaceutical composition selected from granules, powders, suspensions, tablets, pills, capsules, gelcaps, caplets, emulsions, syrups, elixirs, slurries, sprays, aerosols, or solutions.

22. (Original) The method of claim 21, wherein the pharmaceutical composition is selected from tablets, pills, capsules, gelcaps, or caplets.

23. (Original) The method of claim 9, wherein the compound is administered by injection as a short bolus, slow infusion, or long-term infusion.

24. (Original) The method of claim 23, wherein the injection is administered once, twice, three times, or four times daily.

25. (Original) The method of claim 9, wherein the amount of the compound administered to the subject ranges from 0.25 to 30 mg/kg body weight of the subject.

26. (Currently Amended) The method of claim 9, wherein the amount of the compound administered to the subject ranges from ~~about~~ 25 to 1500 mg/day.

27. (Currently Amended) The method of claim 9, wherein the amount of the compound administered to the subject ranges from ~~about~~ 200 to 500 mg/day.

28. (Original) The method of claim 9, wherein the cancer to be treated is a solid tumor.

29. (Original) The method of claim 9, wherein the cancer to be treated is a leukemia.

30. (Original) The method of claim 9, wherein the cancer to be treated is selected from prostate, colorectal, breast, multiple myeloma, pancreatic, small cell carcinoma, acute myelogenous leukemia, chronic myelogenous leukemia, myelo-proliferative disease, nonsmall cell lung, small cell lung, chronic lymphoid leukemia, sarcoma, melanoma, lymphoma, thyroid, neuroendocrine, renal cell, gastric, gastrointestinal stromal, glioma, brain, or bladder.

31. (Original) The method of claim 9, further comprising administering the compound as part of a treatment cycle, wherein the treatment cycle comprises administering the amount of the compound daily for 7, 14, 21, or 28 days, followed by 7 or 14 days without administration of the compound.

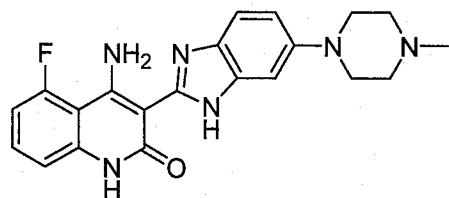
32. (Original) The method of claim 31, wherein the treatment cycle comprises administering the amount of the compound daily for 7 days, followed by 7 days without administration of the compound.

33. (Original) The method of claim 31, wherein the treatment cycle is repeated one or more times.

34. (Original) The method of claim 31, further comprising administering the amount of the compound once, twice, three times, or four times daily during the administration phase of the treatment cycle.

35. (Original) The method of claim 9, further comprising administering the amount of the compound once, twice, three times, or four times daily or every other day during a course of treatment.

36. (Currently Amended) A method for treating cancer, wherein the cancer comprises cells expressing a receptor tyrosine kinase comprising administering to a subject having cancer a sufficient amount of a compound having the formula:



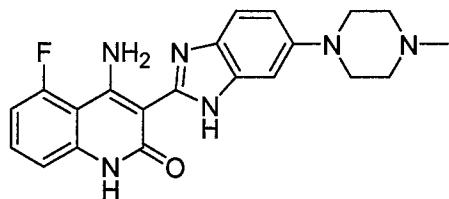
a pharmaceutically acceptable salt thereof, a tautomer thereof, or a pharmaceutically acceptable salt of the tautomer to provide an AUC of about 500 to 60,000 ng*h/mL of the compound in the subject's plasma or about 750 to 120,000 ng*h/mL of the compound in the subject's blood.

37. (Currently Amended) The method of claim 36, wherein the AUC is about 1,000 to 30,000 ng*h/mL of the compound in the subject's plasma or about 1,500 to 60,000 ng*h/mL of the compound in the subject's blood.

38. (Currently Amended) The method of claim 36, wherein the AUC is about 2,000 to 15,000 ng*h/mL of the compound in the subject's plasma or about 3,000 to 30,000 ng*h/mL of the compound in the subject's blood.

39-48. (Canceled).

49. (Previously Presented) A method for treating cancer, wherein the cancer comprises cells expressing a receptor tyrosine kinase comprising administering to a subject having cancer a compound having the formula:



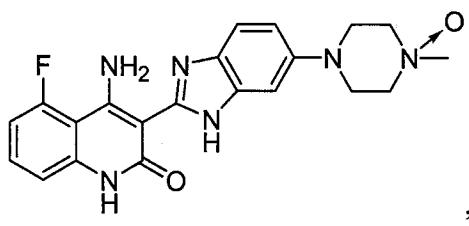
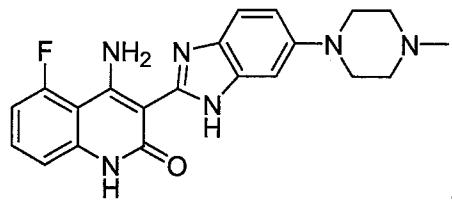
a pharmaceutically acceptable salt thereof, a tautomer thereof, or a pharmaceutically acceptable salt of the tautomer, wherein the amount of compound administered to the subject in a first treatment cycle is 25 mg per day, and the amount of compound administered is increased with each subsequent treatment cycle until either 1500 mg of compound is administered to the subject per day or dose-limiting toxicity is observed in the subject.

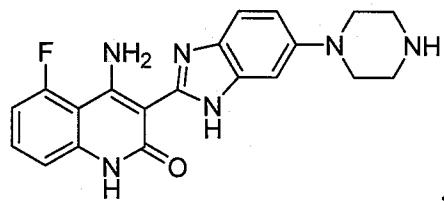
50. (Original) The method of claim 49 wherein the amount of compound administered is doubled with each subsequent treatment cycle after the first.

51. (Original) The method of claim 50 wherein the treatment cycle comprises administering the same amount of the compound daily for 7 days followed by 7 days without administration of the compound.

52. (Canceled).

53. (Currently Amended) A method for treating cancer, wherein the cancer comprises cells expressing a receptor tyrosine kinase, comprising exposing a human subject having cancer to an amount of one or more compounds having a formula selected from:



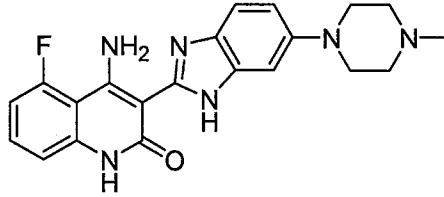


an active metabolite thereof, a pharmaceutically acceptable salt thereof, a tautomer thereof, or a pharmaceutically acceptable salt of the tautomer, sufficient to provide a combined C_{max} of about 20 to 4000 ng/mL of the one or more compounds in the subject's plasma or a combined C_{max} of about 40 to 8000 ng/mL of the one or more compound in the subject's blood.

54. (Currently Amended) The method of claim 53, wherein the amount of the one or more compounds provides a C_{max} for one of the compounds of about 35 to 2600 ng/mL in the subject's plasma or a C_{max} for one of the compounds of about 35 to 6000 ng/mL in the subject's blood.

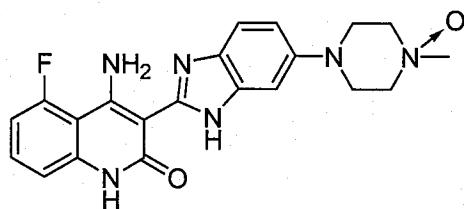
55. (Currently Amended) The method of claim 53, wherein the amount of the one or more compounds provides a C_{max} for one of the compounds of about 35 to 1200 ng/mL in the subject's plasma or a C_{max} for one of the compounds of about 50 to 2400 ng/mL in the subject's blood.

56. (Original) The method of claim 53, wherein the compound of formula:



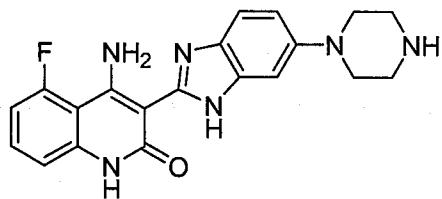
the pharmaceutically acceptable salt thereof, the tautomer thereof, or the pharmaceutically acceptable salt of the tautomer is administered to the subject.

57. (Original) The method of claim 53, wherein the compound of formula:



the pharmaceutically acceptable salt thereof, the tautomer thereof, or the pharmaceutically acceptable salt of the tautomer is administered to the subject.

58. (Original) The method of claim 53, wherein the compound of formula:



the pharmaceutically acceptable salt thereof, the tautomer thereof, or the pharmaceutically acceptable salt of the tautomer is administered to the subject.

59. (Previously Presented) The method of claim 1 wherein the receptor tyrosine kinase is selected from the group consisting of FLT-1, VEGFR2, VEGFR3, FGFR3, Tie-2, FGFR1, Fyn, Lck, c-Kit, c-Abl, and FLT-3.

60. (Previously Presented) The method of claim 9 wherein the receptor tyrosine kinase is selected from the group consisting of FLT-1, VEGFR2, VEGFR3, FGFR3, Tie-2, FGFR1, Fyn, Lck, c-Kit, c-Abl, and FLT-3.

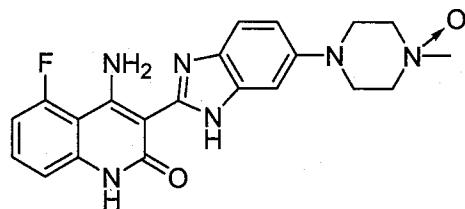
61. (Previously Presented) The method of claim 36 wherein the receptor tyrosine kinase is selected from the group consisting of FLT-1, VEGFR2, VEGFR3, FGFR3, Tie-2, FGFR1, Fyn, Lck, c-Kit, c-Abl, and FLT-3.

62. (Previously Presented) The method of claim 49 wherein the receptor tyrosine kinase is selected from the group consisting of FLT-1, VEGFR2, VEGFR3, FGFR3, Tie-2, FGFR1, Fyn, Lck, c-Kit, c-Abl, and FLT-3.

63. (Cancelled).

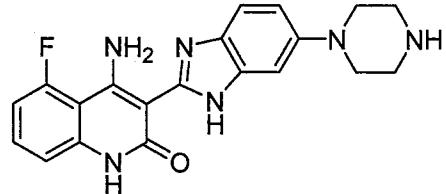
64. (Previously Presented) The method of claim 53 wherein the receptor tyrosine kinase is selected from the group consisting of FLT-1, VEGFR2, VEGFR3, FGFR3, Tie-2, FGFR1, Fyn, Lck, c-Kit, c-Abl, and FLT-3.

65. (NEW) The method of claim 53, wherein the compound to which the subject is exposed is:



the pharmaceutically acceptable salt thereof, the tautomer thereof, or the pharmaceutically acceptable salt of the tautomer.

66. (NEW) The method of claim 53, wherein the compound to which the subject is exposed is:



the pharmaceutically acceptable salt thereof, the tautomer thereof, or the pharmaceutically acceptable salt of the tautomer.